



# **Remedial Action Implementation Update**

**Remedial Action for IR Sites 07 and 18 at Parcel B;  
Soil Hotspot Locations at Parcels B, D-1, and G;  
and Soil Stockpiles at Parcels D-1 and G**

**HPS BCT Meeting**

**July 28, 2011**



# Presentation Outline



- Update on RA activities in progress
  - IR Sites 07 and 18 Soil Cover Completion
  - Parcels B, D-1, and G Soil Hotspot Remediation and Soil Stockpile Removal RACR
- Update on RA Schedule
- RA Implementation Photos



## RA Activities In Progress



### IR Sites 07 and 18 Soil Cover Installation and Finish Work

- Perimeter fence installation completed
- Hydroseed and hydrostraw application completed
- Composite Turf Reinforcement Matting (CTRM) installed on all steep slopes
- Warning signs installed along site perimeter
- Two settlement monuments installed on soil cover
- As-built survey performed and demobilization completed
- O&M period to begin following final construction inspection
- Internal Draft RACR preparation in progress

### Parcels B, D-1, and G Soil Hotspot Removal and Parcels D-1 and G Soil Stockpile Removal

- Draft RACR submitted to the regulatory agencies for review on 7/15/2011; comments requested by 8/15/2011



# RA Completion Schedule



## IR Sites 07 and 18 RA

- CDPH Post-Cover Scan of Sites 07 & 18: Aug 8 – Aug 19, 2011
- Vegetation establishment period: Sep/Oct, 2011
- Draft RACR to Regulatory Agencies: Oct 25, 2011
- Publish Final RACR: Jan 12, 2012

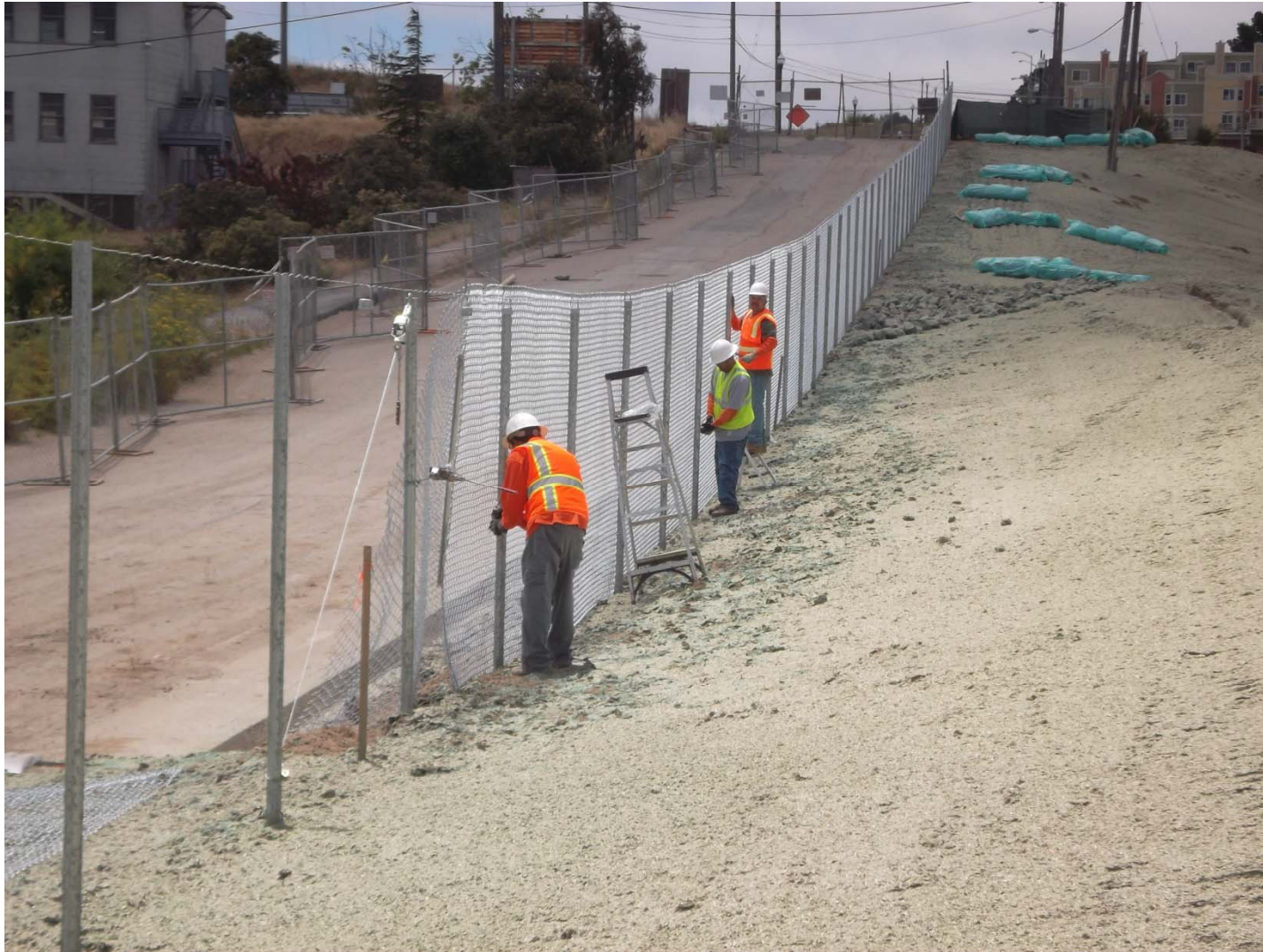
## Parcels B, D-1, and G Hot Spots and Stockpiles RAs

- Draft RACR to Regulatory Agencies: Jul 15, 2011
- Publish Final RACR: Oct 14, 2011





# Fence Installation





## Completed Perimeter Fence in Bump Out Area







# Hydroseed/Hydrostraw Application





# Hydroseed/Hydrostraw Application







## CTRM Installed on Slopes





## CTRM Installed in Drainage Swale







# Warning Signs



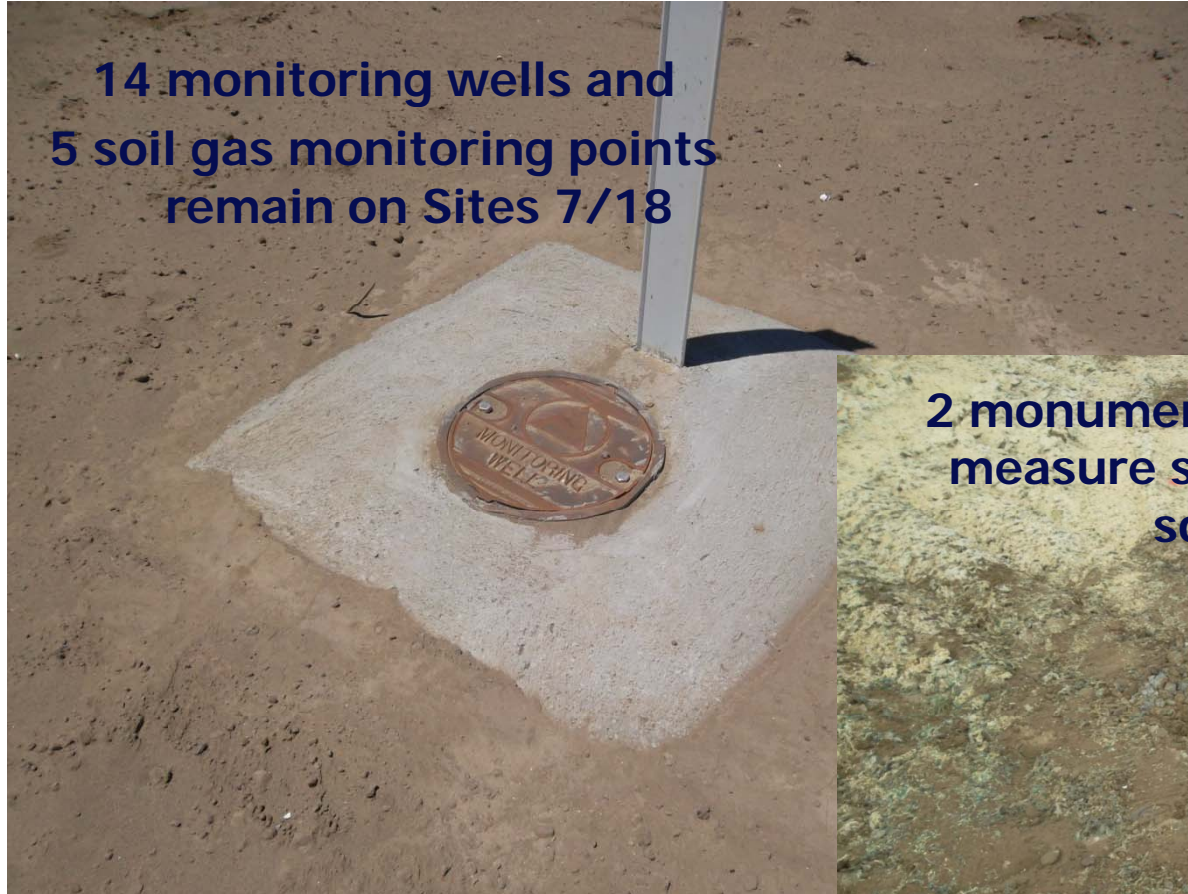




## Monitoring Wells/Gas Monitoring Points and Settlement Monuments



**14 monitoring wells and  
5 soil gas monitoring points  
remain on Sites 7/18**



**2 monuments installed to  
measure settlement of the  
soil cover**

